	•	Sheet 1	_of 📥
FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS	ATTY. DOCKET NO. HES 98.0078	serial no. 09/175,664	5. PT
FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT Harold O. Treece	,	9/17
(Use several sheets if necessary)	FILING DATE 10/20/98	GROUP 3671	j c 5

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
CJN	AA	3,605,896	9/1971	Perkins	166	290	
CJN	AB	3,768,556	10/1973	Baker	166	154	
CJN	AC	3,768,562	10/1973	Baker	166	289	
CJN	AD	3,796,260	3/1974	Bradley	166	153	
CJN	AE	3,948,322	4/1976	Baker	166	289	
CJN	AF	4,246,968	1/1981	Jessup et al.	166	334	
CJN	AG	4,624,312	11/1986	McMullin	166	155	
CON.	AH	4,836,279	6/1989	Freeman	166	153	
CSN	AI	4,858,687	8/1989	Watson et al.	166	153	
CFN	AJ	4,934,452	6/1990	Bradley	166	153	
CTV	AK	5,095,980	3/1992	Watson	166	192	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subclass	Trans Yes	No
AL			.				
AM							
AN							
AO							
AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR Halliburton Services Sales & Service Catalog No. 44, pages 26-30 and 48-52 (1990)

AS

AT

EXAMINER

C. NOVOSAD

DATE CONSIDERED

06-12-00

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.







Sheet <u>1</u> of <u>1</u>

				RK OFFIS.			_	
FORM PTO	0-144	49 (Modified)		ATTY. DOCKET NO. HES-98.0078U1	-	SERIAL NO. 09/175,664		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT			APPLICANT Harold O. Treece	TC				
DISCLOSURE STATEMENT			haloid U. Treece		· · · · · · · · · · · · · · · · · · ·	<u> </u>		
(Use several sheets if necessary)			FILING DATE October 20, 1998		GROUP 5 5 1			
				I C DATENT DOCUMENTS	<u> </u>	-	10]
	Г	1	r	J.S. PATENT DOCUMENTS	T	T	CFILING	
EXAMINER					İ		Date i	_
INITIAL		Document No.	Date	Name	Class	Subclass	ľ	
CJN	AA	3,616,850	11/1971	Scott	166	155		
CSU	AB	4,246,967	01/1981	Harris	166	291		<u> </u>
<u> </u>	AC	5,437,330	08/1995	Gambertoglio	166	289		
CON	AD	5,533,570	07/1996	Streich et al.	166	153		
CFN	AE	5,722,491	03/1998	Sullaway et al.	166	291	10/11/96	
CIN	AF	5,813,457	09/1998	Giroux et al.	166	153	00/20/6	<u> </u>
	AG						08/24/7	6
	ĀН						 	
	AI		 	· · · · · · · · · · · · · · · · · · ·			<u> </u>	
*	AJ		<u>'</u>				<u> </u>	
· · · · · · · · · · · · · · · · · · ·	AK		<u> </u>					
	 		FORI	EIGN PATENT DOCUMENTS	1	····		
					·		Translat	ion
		Document No.	Date	Country	Class	Subclass	Yes N	lo
CTN	AL	2 663 678 A1	12/1991	France *Abstract only	E218	3 3/16	Yes*	
CON	AM	0 371 576 A1	06/1990	Europe	E215	33/16	Yes	
LIN	AN	0 498 990 A1	08/1992	Europe	B21B	33/16	Yes	
CIN	AO	0 697 496 A2	02/1996	Europe	E-2115	33/16	Yes	
CJN,	AP	0 774 564 A2	05/1997	Europe	E218	21/10	Yes	
CIN	AQ	0 869 257 A2	10/1998	Europe	E213	3 3/18	Yes	
					Ì	,		
ОТН	ER Al	RT (Including A	uthor, Ti	tle, Date, Pertinent 1	Pages, L	Etc.)		
	AR		<u> </u>					
	AS							
	AT		· .					
				·		·		
	MINE	•		DATE CO	NSIDERE	D		
C.	M	PROSAD		06-7	2-00	` .)		
EXAMINER:	In	itial if refere	ence consi	dered, whether or not	29.46.		onformance	e wit

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

,